

# INTERNATIONAL SEARCH REPORT

Int'l Application No  
PCT/GB2004/004083

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 F17D1/17 C10L1/32

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 F17D C10L C09K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data, COMPENDEX

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 641 433 A (CHIRINOS ET AL) 24 June 1997 (1997-06-24)  column 1, lines 21-23 column 2, lines 36-49 column 3, lines 27-29, 63, 64 claims 2, 9 ----- US 4 896 723 A (HOSKIN ET AL) 30 January 1990 (1990-01-30)  claims 1, 4; example 14; table I ----- -/-	1-7, 9, 10, 13-20, 22, 23, 38, 40-42  1, 4-9, 18-20, 22, 23, 25-31, 41
X		

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

### \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*P\* document published prior to the International filing date but later than the priority date claimed

- \*T\* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- \*Z\* document member of the same patent family

Date of the actual completion of the International search

2 February 2005

Date of mailing of the International search report

11/02/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 98/12239 A1 (BRADFORD UNIVERSITY; EAGLAND, DONALD; CROWTHER, NICHOLAS, JOHN) 26 March 1998 (1998-03-26) claims 8,11,15 -----	1,18-20, 22-37

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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 5641433	A	24-06-1997	NONE		
US 4896723	A	30-01-1990	NONE		
WO 9812239	A1	26-03-1998	AU 734288 B2 AU 4309797 A BR 9712059 A CA 2266578 A1 CN 1230970 A EP 0935622 A1 GB 2317895 A ,B JP 2001500558 T NO 991276 A NZ 335075 A US 2004072946 A1		07-06-2001 14-04-1998 18-01-2000 26-03-1998 06-10-1999 18-08-1999 08-04-1998 16-01-2001 12-05-1999 30-03-2001 15-04-2004